



## In the United States Patent and Trademark Office

In re application of: R gers

Serial No.: 09/902,828

Group Art Unit: 1714

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For: Cellular Coal Products and Processes

## Certificate of Mailing

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By

Auzville Jackson, Jr.

## Supplemental Amendment

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Please insert the following new claims 16-20:

- 16) A semi-crystalline, largely isotropic, coal-based carbon foam having a thermal conductivity below about 1 W/m/°K.
- 17) The carbon foam of claim 1 having a density of between about 0.1 and about 0.8 g/cm<sup>3</sup>.
- 18) A coal-based carbon foam produced by the direct heating of comminuted coal particles in a pressure controlled mold and under a non-oxidizing atmosphere to a temperature ranging from about 300° C to about 700° C.

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